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	Application No.	Applicant(s)
Notice of Allowability	10/797,833	MORI ET AL.
	Examiner	Art Unit
	Lawrence D. Ferguson	1774
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to <u>12/21/06</u> .		
2. ☑ The allowed claim(s) is/are <u>1-5 and 8</u> .		
 Acknowledgment is made of a claim for foreign priority un a)		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the draw he header according to 37 CFR 1.12	wings in the front (not the back) of 21(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E Motion of informal	I Detect Application
 Induce of References Cited (PTO-692) Induce of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal 6. ☐ Interview Summal 	* *
_	Paper No./Mail D	Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. X Examiner's Amen	dment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stater	ment of Reasons for Allowance
	9.	

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Examiners Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. The application has been amended as follows:

Please cancel claim 10.

Authorization for this examiner's amendment was given in a telephone interview with Nicole Buckner on March 14, 2007.

Reasons for allowance

- 1. Claims 1-5 and 8 are allowed and renumbered as claims 1-6.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest the recited laminated zeolite composite consisting of a MFI membrane comprising a MFI zeolite and having a SiO₂/Al₂O₃ molar ratio of 40 to 100 and a porous substrate comprising a MFI zeolite and having a SiO₂/Al₂O₃ molar ratio of 20 to 400, wherein the MFI membrane is formed on the porous substrate.

The prior art does not teach motivation or suggestion for modification to make the invention as instantly claimed.

Any comments considered by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany

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the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence Ferguson whose telephone number is (571) 272-1522. The examiner can normally be reached on Monday through Friday 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on (571) 272-3186. The telecopier number for accessing the facsimile machine is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lawrence D. Ferguson

Examiner

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SUPERVISORY PATENT EXAMINES